



# IOWA DEPARTMENT OF NATURAL RESOURCES AIR QUALITY BUREAU

## **Initial Notification for Compression Ignition Engines**<sup>a</sup>

REC'D

**APCO** 

NESHAP for Reciprocating Internal Combustion Engines
40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ) P 02 2010

#### **Facility Information**

Name of Firm/Company:	Facility Name (if different):		Facility Number (if known):			
Croell Redi-Mix Inc				PP-12-00	0	
Equipment Location - Street:  2010 Kenwood Ave.		City:		State:	Zip:	
				IA	50659	
Mailing Address (if different):		City:		State:	Zip:	
P.O. Box 430		New	Hampton	IA	50659	
Person to Contact:	Phone number: Email (if avail		vailable):	lable):		
Sonja Galligan	641-394-6789		Sonja.galligan@croell/com			
This facility is a (please choose one):						
☐ Major source: potential or actual (HAP) or 25 tons of a combination		10 tons	of any single	hazardous a	air pollutant	
	l emissions below major	r source l	evels			
Identification of Standard						
Yes, this facility is subject to 40 (	CFR Part 63, Subpart ZZZ	Z, Nation	al Emission S	tandards for	Hazardous Air	

Pollutants for Reciprocating Internal Combustion Engines (RICE NESHAP):

<sup>&</sup>lt;sup>a</sup>This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

#### **Engine Data**

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model Year	Brake Horsepower (bhp)
ME61	Cat D353 Series E Engine	No	Portable	1975	500
57GS01	Cat 3406 Engine Engine	No	Portable	1979	450
ME373	Cummins CKSK19 Engine (sent to Linn County)	No	2007	1/19/2006	600
GS27	Cat 3408 Engine	No	Portable	1988	600
ME947	Cat 3406 Engine	No	Portable	1995	400
ME827	Cat D353 Series E	No	Portable	1975	500

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:

Area sources:

Non-emergency engines > 300 bhp, installed before June 12, 2006

Major sources:

Non-emergency engines > 500 bhp, installed before December 19, 2002, and Non-emergency engines > 100 and  $\leq$  500 bhp, installed before June 12, 2006

New units: Initial notifications are required to be submitted within 120 days of startup for the following:

Major sources: All engines > 500 bhp installed on or after December 19, 2002

### **Signature**

Responsible Official Certification					
I certify the truth, acc	curacy, and completeness of this notifi	cation.			
Responsible Official Name	Responsible Official Signature	Date			
Sonja Galligan	Sensadalligas	08/31/2010			

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
- NESHAP Coordinator, Iowa Department of Natural Resources, 7900 Hickman, Suite 1; Windsor Heights, IA, 50324
- If the facility is located in either Linn County or Polk County, this notification shall <u>also</u> be submitted to the appropriate county office:

**Polk County Public Works** – Air Quality Division 5885 NE 14<sup>th</sup> Street; Des Moines, IA 50313

**Linn County Public Health** - Air Quality Division 501 13<sup>th</sup> Street NW; Cedar Rapids, IA 52405